

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 9774 WO SMS / KL	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, Item 5 below.	
International application No. PCT/GB2004/004161	International filing date (day/month/year) 29/09/2004	(Earliest) Priority Date (day/month/year) 30/09/2003
Applicant ARJO WIGGINS LIMITED		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. Certain claims were found unsearchable (See Box II).

3. Unity of invention is lacking (see Box III).

4. With regard to the title,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

5. With regard to the abstract,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regards to the drawings,

a. the figure of the drawings to be published with the abstract is Figure No. _____

as suggested by the applicant.

as selected by this Authority, because the applicant failed to suggest a figure.

as selected by this Authority, because this figure better characterizes the invention.

b. none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/004161

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B41M5/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B41M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/064376 A (HOEFS EUGENE V ; KLEINHENZ REGINA A (US); MIAMI WABASH PAPER LLC (US)) 22 August 2002 (2002-08-22) page 2, line 7 - line 22 page 4, paragraph 4 - page 5, paragraph 2 page 7, paragraph 1 -----	1-26
Y	US 5 134 189 A (MORISHITA SADAO ET AL) 28 July 1992 (1992-07-28)	1-24, 26
X	column 1, line 1 - line 10 column 1, line 30 - line 42 column 2, line 23 - line 45 column 3, line 37 - line 50 column 6, line 23 - line 42 column 7, line 35 - line 37 -----	25
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

22 December 2004

Date of mailing of the international search report

04/01/2005

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INTERNATIONAL SEARCH REPORT

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PCT/GB2004/004161

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	PATENT ABSTRACTS OF JAPAN vol. 0131, no. 77 (M-818), 26 April 1989 (1989-04-26) & JP 1 008087 A (OJI PAPER CO LTD), 12 January 1989 (1989-01-12) abstract -----	1-24, 26

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/004161

Patent document cited in search report	Publication date		Patent family member(s)		Publication date
WO 02064376	A 22-08-2002	US WO	2002183203 A1 02064376 A1		05-12-2002 22-08-2002
US 5134189	A 28-07-1992	JP JP DE	2129275 A 2617213 B2 4002655 C1		17-05-1990 04-06-1997 12-12-1991
JP 1008087	A 12-01-1989		NONE		